



Technical Data Sheet

Product Name: B17C Smooth Stoneware Clay

Product Number: B17C

Product profile:

Firing Range: 1120°C -1280°C

Colour: Pale Buff

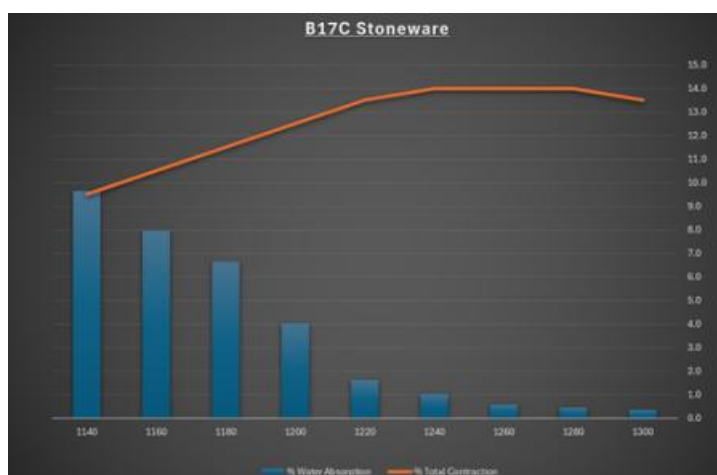
Texture: Smooth

Bag Size: 12.5kg

Chemical Analysis %	
Chemical	Percentage
Sio2	65.99
Tio2	1.26
AL2O3	22.05
Fe2O3	1.11
P2O5	0.06
CaO	0.15
MgO	0.45
K2O	1.99
Na2O	0.20

% Total Contraction	
1100°C	x
1200°C	12.5%

Thermal Expansion	
500°C	0.283
600°C	0.403



This technical information is only a guide, established from the characterisation and analysis of representative samples, and from routine production averages. Product characteristics are subject to modifications.